



PATENT Attorney Docket No. 17516-003230US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

MICHAEL J. TIERNEY et al.

Application No.: 09/929,453

Filed: August 13, 2001

For: SURGICAL ROBOTIC TOOLS,

DATA ARCHITECTURE AND USE

Examiner:

M. Priddy

Art Unit:

3732

AMENDMENT

Assistant Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action mailed May 2, 2003, please amend the above-identified application as follows:

The amendments to the Claim section begins on page 2 of this paper.

The amendments to the Abstract are shown on page 7 of the paper.

The Remarks section begins on page 8 of this paper.

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3732

NOV 18 ZOO3 Complete if Known **FEE TRANSMITTAL** 09/929,453 Application Number for FY 2004 August 13, 2001 Filing Date Tierney, Michely Effective 10/01/2003. Patent fees are subject to annual revision. First Named Inventor Michael J. Priddy Applicant claims small entity status. See 37 CFR 1.27 Examiner Name

Art Unit

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Name (Print/Typ	ре)	Craig P. \	Vong	Registr	ation No. (Attorne	ey/Agent)	45	,231		Telephone	206-467-9600	
Signature		(re	in	2	11/00					Date	10/31/03	3



Attorney Docket No. 17516003230US

#.) Attorney Docket No. 17516003230US	8 2003 ENTER R3700
STATEMENT UNDER 37 CFR 3.73(b)	*
Applicants/Patent Owner: Michael J. Tierney, Thomas Cooper, Chris Julian, Stephen J. Blumenkranz,	TORM
Gary S. Guthart, Robert G. Younge	WIVE !
Application No./Patent No.: Unassigned Filed/Issue Date: Herewith	2002
Entitled: SURGICAL ROBOTIC TOOLS, DATA ARCHITECTURE AND USE	CAN.
Intuitive Surgical, Inc. , a corporation	EARS
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)	0/00
states that it is:	
1. X the assignee of the entire right, title, and interest; or	•
 an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is% 	ľ
in the patent application/patent identified above by virtue of either:	
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	
OR	
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:	,
1. From: To :	
The document was recorded in the United States Patent and Trademark Office at	
Reel, Frame, or for which a copy thereof is attached.	
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The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	
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3. From: To : To : The document was recorded in the United States Patent and Trademark Office at	
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Additional documents in the chain of title are fisted on a supplemental sheet.	
□ Copies of assignments or other documents in the chain of title are attached. ☐ NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]	
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.	
X BCF 17, 2003 X LONNIE M. Smith Signature X Bornie M. Smith	
Title & CEO	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Tradement Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.60058911 v1

PTO/SB/21 (08-03)

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TRANSMITTAL	•	Filing Date	09/929,453 August 13, 2001 Nov Tierney, Michael J. Priddy 017516-003230US			
FORM 🦿	·	First Named Inventor				
(to be used for all correspondence after	initial filing)	Art Unit				
		Examiner Name	Michael J. Priddy			
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Fee Transmittal Form	☐ Drawin	g(s)	After Allowance Communication to Group			
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Individual Craig P. Wong	<u></u>					
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hereby certify that this correspondence is being s first class mail in an envelope addressed to: C	facsimile trans Commissioner fo	imitted to the USPTO or deposited wi or Patents, P.O. Box 1450, Alexandri	th the United States Postal Service with sufficient postag a, VA 22313-1450 on the date shown below.			
Typed or printed name Artene C. G	ranlund					